

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	6	(virtual computer\$7) near7 solder\$3 near7 fillet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:37
L5	5626	solder\$3 near7 (inspect\$3 examin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:43
L6	48	(threshold set?point (set adj point) limit) near7 L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:43
L7	0	4 same 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:58
L8	0	4 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:58
L9	30227848	@rlad<"20021121" @rlpd<"20021121" @pd<"20021121" @ad<"20021121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L10	46598	(sinter\$3 bond\$3 braz\$3 solder\$3) near7 (inspect\$3 examin\$5 test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L11	11198	solder\$3 near7 shape	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L12	3083	(defect\$3 fault\$3 imperfect\$3 deficien\$3 incomplet\$3 inadequa\$3 failure blemish flaw) with ((sinter\$3 bond\$3 braz\$3 sold\$3) near7 (shape geometry outline form pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59

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L13	2061	(defect\$3 fault\$3 imperfect\$3 deficien\$3 incomplet\$3 inadequa\$3 failure blemish flaw) near7 ((sinter\$3 bond\$3 braz\$3 sold\$3) near7 (shape geometry outline form pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L14	184	L13 with L11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L15	95	L10 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L16	84	L9 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L17	99	(degree level rank rating) with L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
L18	2	L16 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
S2	5493	solder\$3 near7 (inspect\$3 examin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:41
S3	2582	(solder near7 fillet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:49
S4	326155	(calculat\$3 comput\$3 estimat\$3 evaluat\$3) near7 (shape geometry outline form pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:39

EAST Search History

S5	20	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:40
S6	30179191	@rlad<"20021121" @rlpd<"20021121" @pd<"20021121" @ad<"20021121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:40
S7	18	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:42
S8	13332	solder\$3 near7 (inspect\$3 examin\$5 test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:48
S9	4	jp-04169803-\$.did. jp-05035850-\$. did. jp-07071932-\$.did. jp-10141929-\$.did.	JPO	OR	ON	2007/03/29 14:46
S10	14777	(braz\$3 solder\$3) near7 (inspect\$3 examin\$5 test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:48
S14	3958	((sinter\$3 bond\$3 braz\$3 sold\$3) near7 fillet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:46
S15	20	S4 same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:57
S18	3285	228/56.3,111.5,180.1,262.31,262. 42,262.45,262.51,262.61,262.72, 262.8,262.9.ccls. 382/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 15:10
S19	8559	(defect\$3 fault\$3 imperfect\$3 deficien\$3 incomplet\$3 inadequa\$3 failure blemish flaw) same ((sinter\$3 bond\$3 braz\$3 sold\$3) near7 (shape geometry outline form pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 15:20

EAST Search History

S20	9	(S9 S15) and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 15:21
S21	5	(S9 S15) same S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 15:21
S22	1	curve same (S9 S15)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:45
S23	2	curve and (S9 S15)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:45
S24	1	contour and (S9 S15)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:46
S25	1519	solder\$3 near7 wick\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:38
S26	22041	solder\$3 near7 (spread\$3 distribut\$3 flow\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:39
S27	12	standard same (S25 and S26)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:40
S28	30179191	@rlad<"20021121" @rlpd<"20021121" @pd<"20021121" @ad<"20021121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:40
S29	11	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:40

EAST Search History

S30	45156	(sinter\$3 bond\$3 braz\$3 solder\$3) near7 (inspect\$3 examin\$5 test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:47
S31	3491	((braz\$3 solder\$3) near7 fillet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:48
S32	326155	(calculat\$3 comput\$3 estimat\$3 evaluat\$3) near7 (shape geometry outline form pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:49
S33	22	S32 same S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:48
S34	20	S28 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:49
S35	13128	solder\$3 near7 (amount quantity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:53
S36	12	S30 and (standard same S25)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:58
S37	112	S30 and (standard same S26)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:59
S38	88	S30 and (standard same S35)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:59
S39	13	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:59

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S40	2	S36 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:59
S41	689	virtual\$2 with (sinter\$3 bond\$3 braz\$3 solder\$3) with (shape geometry outline form pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:41
S42	8559	(defect\$3 fault\$3 imperfect\$3 deficien\$3 incomplet\$3 inadequa\$3 failure blemish flaw) same ((sinter\$3 bond\$3 braz\$3 sold\$3) near7 (shape geometry outline form pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:44
S43	14	S42 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:41
S44	4	S35 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:36
S45	10	S43 not S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:36
S46	497202	(sinter\$3 bond\$3 braz\$3 solder\$3) with (shape geometry outline form pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:42
S47	8471	S42 same S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:43
S48	10861	solder\$3 near7 shape	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:43

EAST Search History

S49	424	S42 same S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:44
S50	2979	(defect\$3 fault\$3 imperfect\$3 deficien\$3 incomplet\$3 inadequa\$3 failure blemish flaw) with ((sinter\$3 bond\$3 braz\$3 sold\$3) near7 (shape geometry outline form pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:45
S51	224	S50 with S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:45
S52	1997	(defect\$3 fault\$3 imperfect\$3 deficien\$3 incomplet\$3 inadequa\$3 failure blemish flaw) near7 ((sinter\$3 bond\$3 braz\$3 sold\$3) near7 (shape geometry outline form pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:45
S53	180	S52 with S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:46
S54	93	S30 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:47
S55	83	S28 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:47
S56	59	(degree level rank rating) near7 S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:51
S57	96	(degree level rank rating) with S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:51

EAST Search History

S58	2	S55 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 16:59
S59	19	threshold\$3 same (undertight\$3 under?tight\$3 overtight\$3 over?tight\$3 ((under over) adj tight\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:48
S60	1	S30 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:41
S61	3285	228/56.3,111.5,180.1,262.31,262. 42,262.45,262.51,262.61,262.72, 262.8,262.9.ccls. 382/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:41
S62	1	S61 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:43
S63	1	S32 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:43
S64	4936	threshold near7 margin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:48
S65	44	S64 same (under and over)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:51
S66	2	S64 same (shape geometry outline form pattern) same (under and over)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:52
S67	57	S64 same (shape geometry fillet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:53

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S68	42	S28 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 10:53
S69	56	solder\$3 with shape same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:04
S70	0	S69 same tight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:05
S71	1	S69 and tight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:06
S72	0	S69 same margin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:06
S73	6	S69 and margin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:06
S74	4581	solder\$3 near7 wetting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:35
S75	162	S74 with (amount quantity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 11:39
S76	10	S30 and S42 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:18
S77	2	"20040062679".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:18

Interference

EAST Search History

Ref. #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((virtual computer\$7) near7 solder\$3 near7 fillet).clm.	US-PGPUB	OR	ON	2007/08/16 17:25
L2	0	((virtual computer\$7) near7 solder\$3 near7 fillet).clm.	US-PGPUB	OR	ON	2007/08/16 17:26
L4	88	(solder\$3 near7 (inspect\$3 examin\$5)).clm.	US-PGPUB	OR	ON	2007/08/16 17:27
L5	1	((threshold set?point (set adj point) limit) near7 4).clm.	US-PGPUB	OR	ON	2007/08/16 17:28
L6	2	(solder\$3 with shape same threshold).clm.	US-PGPUB	OR	ON	2007/08/16 17:29
L7	0	1 same 2	US-PGPUB	OR	ON	2007/08/16 17:29